

# STATE OF COLORADO

Bill Owens, Governor  
Jane E. Norton, Executive Director

*Dedicated to protecting and improving the health and environment of the people of Colorado*

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Colorado Department  
of Public Health  
and Environment

October 30, 2001

Mr. Joseph Legare, Assistant Manager  
Environment and Stewardship  
U S Department of Energy  
Rocky Flats Field Office  
10808 Highway 93 Unit A  
Golden, Colorado 80403-8200

## Pre-Demolition Survey Report (PDSR) For Cooling Tower 709

Dear Mr. Legare:

The State has received the Pre-Demolition Survey Report (PDSR) for the cooling tower 709 as submitted in your letter of October 18, 2001. Our staff has reviewed the report and agrees that the towers meet criteria for demolition. We note that additional surveys on the debris from the wooden upper-levels of the tower are required before disposal of all waste in a clean landfill.

Paragraph two of your letter request our approval of retyping of the cooling tower as a Type I facility according to RFCA. Although we have no disagreement with your characterization of the facility as Type I, we do not perceive a need to re-characterize facilities after completion of PDSR's. The RFCA building typing process is designed to provide criteria for decommissioning and decontamination work and surveys prior to the final survey (PDSR). There is no need to retype any building after completion of decontamination and final survey. This final survey (PDSR) tells us that the facility is eligible for clean demolition regardless of the original RFCA typing; therefore, your request for retyping in a PDSR submittal letter is unnecessary.

If you have any questions regarding this matter, please contact Edd Kray at 303-966-2115 or me at 303-692-3367.

Sincerely,

Steven H. Gunderson  
RFCA Project Coordinator

cc: Tim Rehder, EPA  
Dave Shelton, KH  
Administrative Records Building 850  
Edd Kray, RFETS



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